



00537-169002.txt

SEQUENCE LISTING

<110> Chorev, Michael
Dong, Zheng Xin
Rosenblatt, Michael

<120> PTH2 RECEPTOR SELECTIVE COMPOUNDS

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<140> US 09/674,597
<141> 2000-11-02

<150> PCT/US99/09521
<151> 1999-05-03

<150> US 09/072,956
<151> 1998-05-05

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20 25 30
Asn Phe

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<221> AMIDATION
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 (C1-C30) hydrocarbon moiety and Z is CO₂H or CONH₂

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Ala	Val	Ser	Glu	His	Gln	Leu	Leu	His	Asp	Lys	Gly	Lys	Ser	Ile	Gln
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Asp	Leu	Arg	Arg	Arg	Phe	Phe	Leu	His	His	Leu	Ile	Ala	Glu	Ile	His
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Thr Ala Glu Ile
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<400> 12

Ala Val Ser Glu His Gln Leu Leu His Asp Lys Gly Lys Ser Ile Gln
1 5 10 15
Asp Leu Arg Arg Arg Phe Phe Leu His His Leu Ile Ala Glu Ile His
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Thr Ala Glu Ile Arg
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(C1-C30) hydrocarbon moiety and Z is CO₂H or CONH₂

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Thr Ala Glu Ile
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20 25 30
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Xaa Glu Arg Val Glu Trp Leu Arg Lys Lys Leu Gln Asp Val His Asn
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Tyr

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20 25 30

Asn Xaa

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Glu	Arg	Val	Glu	Trp	Leu	Arg	Lys	Lys	Leu	Gln	Asp	Val	His	Asn	Phe
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Ser	Val	Ser	Glu	Ile	Gln	Leu	His	Asn	Leu	Gly	Lys	His	Leu	Asn	Ser
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1				5				10				15			
Ser	Glu	Arg	Val	Glu	Trp	Leu	Arg	Lys	Lys	Leu	Gln	Asp	Val	His	Asn
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20 25 30
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Tyr

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